

#### To the Reader.

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Entlemen , in the end of the Epittle in my Geoden Deall Staffe, I promi ed an Instrument called, Claus Mathematica; or, the Key of the Mathematiches, long fince compiled, vpon the which Key there be foure lines of 're ciall vie, the first is a line deuided into certaine equal part for the proportional deciding of lines, and the working of the Art of Arithemeticke, &c. I he lecond is a line vnequilly devided into proportional (quires, for the mealuring and croportioning all kinde of superficies, with the extracting of the iquare Root, The third is a line Simically projected partly by which ali conclutions Aftronomicall, Comographe call, Nauticill, and Geodeticall &c. are resolved, with the Duftrine of Treargles, and thereby Longimetra and Altimetra that is, all dittances and heights is cafily performed The last is a line of proportional Cubes, for the speedy extracting of any Cubique Roote, or measuring and proportioning my folid body as Timber, &c. to which is added lines Tangents and Secants, and allo other linestaken from perticular Authors, as Linea Metalica, for the measuring of Mettals, as G ld &c, lines Poligraphicall, for manifided Figures, Lines Tetragonicall, for the fquaring all kinde of Figures, with perticular lines for interibing and circumferibing all kind of Figures and bodies, &c, with the Cubing of any Sphere or Platonicall body, &c et Contra. The which Infrument is perfectly made in Braile, by Elias Allen over against S. Clements Church, without Temple-Barre, the projection and perfect vie whereof, I intend to publishfor a general good, not concealing any perticular wit or Authour that hath turthered the perfection of my long travell and fludy in this behalfe, meaning thereby to refolue mon propo : in Euclid and Ramus, hoping none will maliteiouly derract or alignantly dirogate. Ar : Hopion.

### Vulgar Notes of

The Iulian, Sofigenian, or English account for this	
yeare. 1614.	yeare 1614.
The golden number 19	A Vieus numerus 19
The circle of the fun 17	Cyclus folaris 27
The Dommicall letter B	
The Roman Indiction 12	Indictio Romana 12
The Cpart 19	Epactæ 19
Shaonelunday, is tenne wakes and one day. From Trinity lunday to Idness Sunday is prij.	rum inter Natalé. Domini & Esto minishebdo:6. die 4 Internallum mains:frue do-
firft fun.in Lent. Mar. 14	minice post Trinitatis 22

#### The Ember daies.

Abarch rbi, gbut a rie. ba. febtu gie. get. grit baies. June gb, gbut, and gbut, Bapart, grit, grit, bai. baies. September. gbut, gie, ge, Bett. grit, grit, and gritt bases. December. gbit. sie. ge. Dece guit gbi a gbit, bat. bapes.

#### Prohibited times for marriage.

from the rxix of Moucimber 1613. to the xiii, of Jeniary following.
From february xxi. to the fection of Map.
From the xxi. of Way buto the xx. of June.

A perfect l'able of the foure. Tearmes and their
Returnes, with the Effoyne daies: dayes of Exception, Returna Breuium, daies of apparance, and Star-Chamber daies, drawne for this yeare 1614.

Hillary tearme begins Ianu. 24, ends Febr. 12,
Returne dayes, or Dayes of Returna Dayes of daies of Effoyne Exception Breuium. Apparance

Returne dayes, or Dayes of Returna (Dayes of daies of Effeyre Freeption Breutum. Apparance Obtable Hillarit, Jan. 2011) January 21 g January 22 January 28 g January 3 January 28 g January 3 January 28 g January 3 January 3 greburs a Februr Ostable Purifica Februr 5 gentlemary 2012 Februr 5 gentlemary 2012 Februr 5 gentlemary 2012 Februr 5 January 2013 Februr 5 January 201

Quindpalcke, ihav 90° may 90° map 10 h'spap 11e Trespalcke. Map 160° may 60° map 17 b'spap 18e Veole palcke May 230° map 230° map 24b ilapp 25e Quin, palcke May 230° map 200° map 31 b suite 16 Craft, Alcenti. Inte 3 g' Luite 4a June 60° June 60°

Diar Cham erbaies. { Map 13, 18 20, 25, 27.

Trinity Tearms begins June 25, ends July 13, Cash Trinit, Tune 30 June 21 b June 22 s June 24 Oash Trinit, Tune 37 c June 28 b June 28 b June 29 c June 27 c June 28 b June 29 c June 28 b June 29 c June 28 b June 29 c June 21 c

Star Chamber Danco { Deteber 12. 14, 19, 11, 26, 28, 12.0, 24,9 11.16, 18, 23, 25,30

Brie

Finy men yeares, Knight.

Knight, I wi'l be The the!e wi

First, action, of which di beeing of The loo mandan

Sheriffe
The Starons
La who

Betwixt .

No hall daics in

### Briefe Notes concerning the Tearmes and their Returnes, &cc.

Tor that I have discoursed often times of this matter in my yearely Prognostications, and also for that it is remembred of late once torall, in my Concordancy of yeares, dedicated to the Honourable, Su Edward Cooke, Knight, and Lord Chiele Iustice of the Common Pieas, I will heere be breefe.

The toure dayes wherof every returne doth confift, are

their with their fignifications.

First, the Essential day, is for the defendant in a per onall action, or the tennant in a reall action to be title ned, after which day, any writ or Commission may not be executed, beeing directed out of any Court.

The lecond, the day of Exceptions, for the Plaintife or demindant to lay an Exception, it no Essente before were cast. The third, is Returna Brenium, that is the day whereou the

Sherifte mutt returne the wiit.

The fourth, is the day of Apparance, which are for part & Iurors to appeare in the Court of Common Pieas.

In which Court, all the faid daies have most vie. For in other Courts, its quarto die post.

Vacation betwixt the Tearmes,

Betwixt

Betwixt

Batter and Trinity, is two weekes and five daies.

Frinity and Michaelmas, xii. weeks & five daies.

Michaelmas and Hillary, eight weekes.

No hall
Eafter Tearme, on the Purification day.

No hall
Eafter Tearme, on the Alcention day.

daies in
Trinity Tearme, on S. Ichn Baptift day.
Michaelmas Tearme, on All-Saints day.

A 3

A breefe remembrance of some memorable things, and first according to the Computation of Origanus, for this years 1614. 5584 { 5628 Exection of the world bmucrfall floub 3927 promife to 3 brabam 3,60 Afraelues beparted out of @gipt 3130' building of Salomons Comple 2650 captinity of Babylon

Other notes, as they have beene, (and are to be) proved by Scripture.

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1681

2365

2362

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Fillow the Creation to the floud 1656 peares and fin bates tos 6. baics after the creation, 3 bam was mabe. from the floud bnto Abzahams beparting from Chaide are 423 Peares, ten baies.

from Abjahams Peparting from Vr in Chalde, be to the beparting of the Children of liracli from Agipt

15 430 peares.

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heath of Micranber.

Bing Pabuchadnesser

from the beparting of the Ifrachtes, to the fitt builtug of the Cemple, 15 480 pearcs.

from the building of the Comple, to the captiniti

of Babylon, are 441 rearcs ent a balfe. from the captuity to the re-confring of lerufalen

is 143 Pearcs.

from the restoffing of the Cuty to the beath of

Thift, are 478 pearco.

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from the incarnation to the 2 g of Warch, is 1614 Shereby Grereckon that from the Creation te the mail 1614. 18 5631 peares, are months, ant arcren taces, for from the Creation to the Conception, to 4017 reare and a halfe ,and Gre bates , which abb b to this prefint peari 1614 maketh c621 prares 4c. as before.

The Anathomy of mans body, as the parts thereof are governed by the 12 fignes of the Zodiaque.

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Libra Bemes e leines

Sagitatius Thigh

Aguar E be legges

Pifces thefete

Y Aries & Taurus II Gennin S Cancer S Leo my Virgo \(\sime\) Libra m Scorpio \$\pi\) Sagitarius \$\psi\) Copiscorne \(\sime\) Aquanus \(\cei\) Prices.

### Ianuary hath xxxj. daies.

This month hath part of old years, and the new, fo Lains things doth circumspectly vew:
Yet some weare doub e faces, to deceive, some Newters are, some stone-cold we perceive.

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The first day Noah having beene in the Arke an hundred and fiftie duies, began to see the toppes of the Mountainers, and this day Christ was circumcifed. The fixt day Christ was baptized in Iordan, being thirty yeares old, and this day he verought his first Myracle, in changing Water into Wine. 17 day Scanderbeg dyed. 1466.

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# February hath xxviij. daies.

The time is not so weake as we are now,

the Agues shake, but yet the poore must bow:

The Feuer scourgeth some as with a rod,
but some are scourged not by the hand of God.

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1	1	faffing daies.	is in	hou	ethe	lagin	ude.	the Mon.

A day in all legall matters, is that we call Antificiall, continuing from Sunne to Sunne, for after Sunne fetting, a man that is bound, may refuse to waite longer to tender his money, &c. But for endstements of murther, the day is counted from midnight to midnight, & fo are Fasting daies allo See my Concordancy, Page 55 13 18 14 6 15 0

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# March hath xxxj. daies.

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The time to bleed, to bathe, or purge doth lead, yet be not hafty till the learned bead:

Some runne to fatt, till out of all they goe, a hafty brains is fildome wanning wor.

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In all kind of writings and matters legall, the yeare beginneth upon the 25 of March, supposed to be the first day of the Creation of the world, and the day on which Christ was conceined, for the Church and lawes of England medleth not with the Julian yeare, beginning the first of January, Note, the Golden number and Dominical Letter, change the first of January, and the Epack the first of March.

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### Aprill hath xxx. daies.

The poers are ope, and strength doth now renew, And learned men may Phisicke giue to you: But whilit you feeke your body to preserue, Let not your foule for foo te eternall stetue.

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The Moone being betwixt Capricorne and the end of Gemini, called the halle of long delcention, or alcending part in North latitude, & in her fwift motion, the may be leene the lame day as the change is, but contrary beeing in the delcending halfe of the Zodiaque in South latitude and flow motion, it may be foure dayes before the befeene. Note Eafter day was never passing one day higher.

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## May hath xxxj. daies.

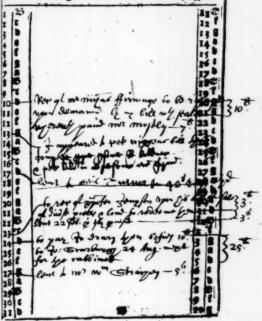
In May we may make merry, if we May; in May betimes, we may goe gather May : We May, and May not in the month of May,

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The third day Christ ascended. The fifteenth day the Iewes kept their Whitsontide: and the same day God sent them Quailes. The 16, day it rained Manna from Heauen. The 17-day Naab entred the Arke. 3 day part of the Issuests for their murmuring, were consisted with fire. 37. Naab was commanded to goe forth of the Arke. Gen. 8, 14, 16.



## Iune hach xxx. daies.

When Harnest comes, goe Church-men seeke your on the tenth is yours, of Hay, or what is sowne : Then feede their Soules, (that do your bodies feede)
by preaching more, then quarter-wife for neede.

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# July hath xxxj. daies.

Mare

The hease doth burne, excelle is worle then wall, for too much Hony doth the mouth diffalt: As fweete of double Benetice doe note, which makes a Priest not Preach, or loofe his throse.

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The 19.0f this mouth our gratious King James began his rigne in Scotland, writing this yeare 47 years fince, writing the 19. of luly, and then 48. years, and for his raigne out-legland, his most renowneast Kingdome, it altereds the 34 March, the like of France and Ireland : fo doth he write the cleanenth years, til the 14.0f March, then of 13. years, H2 | Jours King of Denmark cam 16 D an involvetton e aurite fra

# August harh xxxy daies.

No month so good, but hath some day as bad, no Realme so true, that never Traylor had: As the fift day heereof, doth fatall sing, of bloody men that sought to flay their King.

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Aug 13. Od 1c wi fied, v

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August, taketh name from Augustan the Emperor, in the 43. of whate taigne our Sanior was borne, 30. yeares after he was baptized, 3. yeares and a quarter after he was query fad, where the taigne of Tiberian. The first day Assem being 123 yeares old, dyed on the Mount Mer. The 10. day Tytan fered level. 29 day, Religion was referred in Genne. 1535

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1-14-King of Denmark went mays to Med longar for a 0 4 1 . . LE. myse & softend for tog Min . choraly spule to dot from ROL HE Les cont to the as ale, al go pools land 24. for 1613 e of inst at these min forty on e 68 1 mond y and bo word to ground and the story of my sould be ground to ground the story to the story of the stor Part Son A Aug 45 4 4 mileton Sagary Andracos & 4 Ga f Grid who consorted in color of mind for find infund any of there may a to some of the son of

# September hath xxx. daies.

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The Carrie Shops with soyes rice Fooles to Towne, the Lawyers plead our cafe to win renowne: But yetthe Shops and Lawyers long delayes, get all their wealth, our raine enery wates.

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	15	Gyles Thbei	fa. 26	4,28	4	54	full mon
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	177	The same of the last		4443	1 11	17	ning.

M

The 18 day Domition the Emperor was flain by the treason of his wife and ternance. 20, day Lu: Crassus died of a plurule. 23 day Otla. Cefar was borne,60. years before Christ, Angelus Politian died the 24.day, the 29 day Nebemiah ficiincd the wals of Ierufalem 444. yeares before Christ, Th 30. day Pompeiss the great was borne, before Christ 103. y To ditue 2 20 21 22 f 14 A 2500 26 €

frake g'mery and and

# October hath xxxj. daies.

Good Husbands now, in towing buffe are, whilft lake the Dettill fome are fowing Tare; Some feake to fow fedition all about, but God foone roots fuch Caterpillers out.

1	-	Gon rooms revaluated to	- Company	
	18	Menigins bi. aqu 5		1
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-	C	Candidi pife. 1	5,18 3 4	
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		Sepoloni #1.27	5,56 I 4	full moe
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		Bar00 bib. aq.14 5,		er bigh:
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pppi	c I	fall  pt. 11 5,	3/1	

The 15. day the lowish feaft of the Tabernacies was kept, lating 7. daies. The 21 day was the feaft of Palmer. The 23 day was the holy connocation. The 31 day 1517- and 101. yeares after the death of John Hun, Martin Luther, game his propositions in Friemberge, against the Popes pardons, being minety scauen yeares since.

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to var gl Zierban gibland -	25 5	
8 To Larder mobile in it sail	4 7	-
walter dam from the land of		ン
ray mr Brugh - 26	- But	14
mi Brught - 26.		-

# Nouember hath xxx. daies.

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Now fing and mourne we most, or mourne and sing, Mourne for our Prince, fing for our grations King: Or sing tour Prince is bence to Heanen set, and mourne to Our King by Traytors was befet.

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1		311 Daints.	11.24	,51 1		
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		fall.			- 55	7 .
II.		Indremapo,			S. 6	
44		to trottere abo.		مادد		

The fourth of this Month our hopeful Prince died, and the fift day was that Trayterous and damnable practife of the Ponder Treaton entended. Wherein wee may note, that ther was neuer two such fataldaies entended to one Prince to good and gracious (I meane as the fift of August, and the fift of Nonember) and preserved so wonderfully.

sayor fell !

# December hath xxxi. daies.

Now Powlers fet their Lime-twigs Birds to take, whilst traps for Imocents feme people make: Some now prepare to fpend fome of their flore,

1	£ 1	etigij bythor	ar.28	6,57 5	Λ,	full mon
	a	Biriani mart.	103,10	7,192	1 13	the bi. bay
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-		Det Andrew	can.o	8.134	1 59	mojning.
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	c	so gouett bay	bi.10	6.45		minuts at
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551		Chom. Be	ran.			a muniti, att
EEE		Jacob trant	. ta. 1	97.3		5 bi. at mig

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old. bird

The twenty fine day Christ was borne, after the Worldes Creation 4018. yeares. The twenty fixe day, Stephen was stoned by the Iewes, for professing Christ, in the yeare after his ascention, The 27 day, Saint John died, being 89 yeares old. 28. day Heral flew the Innocents, two years after the birth of Christ, and thought to murther him also. Mas. 3, 16.

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ndians, of	oure and minute, of the New s, with their Eclipfes, drawns tor the Me the Honorable Citties of London, Rome and Ierufalem.
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April New M	10. 28 6   37   A  8   1   A  9   45   A   Oo. 14   4   40   P   6   4   P   7   48   P   ccli.
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Tuly. |Ful Moo | 11 3 | 28 A 4 | 52 A 6 | 46 A

Aug. | New Mo. | 25 | 1 | 42 | A | 3 | Full Moo. | 17 | 6 | 54 | A | 8

A. is Ante, before noone, and P. Poft, after noone, and vader Ierusalem, where more then twelve houres be the urplus, is reckoned in the next day following after midnight.

18 A 10 2 A

An abstract out of my Concordancy of Yeares, shewing the true beginning, ending and continuance of the reigne of any King since the Conquest, with how long time it is since the

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9.

fame this yeare 1 6 1 4 Note each King ended his reigne the fame time that the next king following began his reigne. he hings | Began their The time they Sinc e then Names. reigne. reigne. reigned. W.Cong 1066.Oct.14 20.ye.11.mo.14.da 527.Sep.9 W.Rufus 1087. Sept. 9 13. ye. Jr. mo. 17.da 114. Aug. 1 Henry 1 1100. Aug. 1 35. ye. 4 ma = 1. Ja 479. De. 1 Stephen 1135 Dece. 18.ye. 11.mo. 18.da 460.0c. 19 Henry 3, 11154. Oft, 25 34. yea. 9. mo. 1. da 425 July 6 1189. July 6. 9. year. 9. moneths 415. Ap. 6 1199. April 6 17. yea. 17. weekes 398. Ocas 1316. Oft. 19 56. year. 4. weekes 341. No. 16 dwar. 1 1272. Nou. 16 34. yea. 8. 100.6.dai 307. luly 2 idwar. a 1037. Iuly 7 19.yea.7. mo.5.da 388.15. 29 Edwar. 3 1326. lan. 25 50. yea. 5.mo.7. da 337. Lu. 21 Richar. 1 1377 Jun. 21 23.ye. 2.mo. 14.da 214. Se. 20 Henry 4 1399. Sep. 19 13. year 6.mo. 3.da | 101.ma. 10 Henry 5 1412 Mar. 20 9. yea. 5.mo. 24.da 192. Au. 31 Henry 6 |1422. Aug 31 38 year. 6. mo. 8.da 154.mar. dwar. 4 1460. Mar. el 2 vea. 5. wec. 1.da 131. Apr. 9 war, 5 1483. April. 9 2. month, 18 daies 131.la. 31 lichar. 31 48 : . Ian. 22 2 ye.8 week. 5.dai. 129.Au. 2: 1484.Aug. 22 23.ye.10.mo.24. d 105.Ap. 22 lenry 8 1509. Apr. 11 37. ye. 1 a.mo. 2.da 68. lan. 18 dwar, e 1546, lan. 28 6.year.5.mo.19.da 61. luly.6 1553. July. 6 5. vea.4.mo. 25.da 56. No.17 Mary. lizab. 1558.Nou.17 44.yc.4.mo. 15.da 12.mar.34 Llames. 1603.Mar.34.uster Mar.34.writing of 13.ye.

### A Prognostication.

# The Explanation and vse of the former Table.

Explanation.

Twich have foure bles, as followeth.

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Theirit Columne believing spontheleithma, contained the manus of all the Mings incestinct all of long to the foot of the fame.

The fecond containeth the yeare, moneth and bay the the fiting or Omerne is Canbeth against, beginne the

Suggest in.
The Chiro considered the quantity of these that com-Ring reigned, expedied by yeares, moneths, meckes, a bayes (according as they reigned) by the first fillable of the fame, as Mo. for Moneth.&c.

The fourth and last row forwerh how long it is the the ending of the reigne of any King; and allo what by of the moueth they byed on

shain if you would also know bow long it is fineth beginning of the crienc of any Aing, for bow long its lince the ending of the King next going before any m baue your belier.

The vie.

Socke out the name of the King required, and then be rect your eye in a right line rightwards, and you have your belier buberthe proper Extles.

Example.

1614. It is required to know when Queene Blizabed began her reigne, bow long fixereigned, how long is fine the ending of her reigne, and also how long is the beginning of her reigne.

first, finde Elizabeth in the first row in the mere han 1558. Novem. 17. and then the began her reigne: In the white row is 44 yeares, 4 moneths, 15 dayes, is long to first reigned. In the last row is 12. March. 24. and is long to first first fince be byed, 49 Barch 24. 1614.

Then if you beltre how long it is fince thee began to teigne, looke how fong it is lince D. Mary, the me prince before ended her reigne, which he see Now 17, who beltre. And this different from all other Computations

### Hopton. 1614.

### To know when the Moone will be full South every day this yeare.

Moones Age.		Sou	ıth.
,	116	13	48 36 24
3	17	1 2	36
3	18	3	24
3 4 5 4 7 8	19	3 3 4 4 5 6 7 8	13
5	10	4	0
6	31	4	48
9	33	5	36
1	33	6	14
9	34	7	13
10	35	8	
10	36	8	48
13	39	,	3 %
11	28	8 9 10	48 38
13	17 18 19 20 31 33 24 25 26 27 28 39	11	13
	20	12	

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Irft finde ber Agein the Ralender, which age finbe th one of the towes byon the left hand this little Sable, bettenbing or afcenbing, against which in the third columne, is the time of her being South. As the third of Jaand South at two, and thenty foure minutes. Ind you mult note, as beretofore 3 haue warned you that all the facrealing the commeth to the Bonth in the euening, follewing the Bun, but in the becreafe in the mouning, going before the Bunne.

#### To know when the Moone doth rife and fet after a new order.

Find (as before) her comming to the Gouth then in the firth row in the Ralender is halfe the quantity of ment the Dostson.

C 3

### A Prognostication.

Example.

1614. The third day of January the 9B cone is the Baves old, increafing, wheretoze fhee commech to the South at two of the clocke, and 24 minute after usone them in the fifth rore in the Isale per, against the tim Bay of Jamiare is 5 honres, 22 minntes, which if ya abbeto the Doomes being Douth, viz. to two hours and somimites you haue her fetting, which is at 7. 46 minutes at night. Then from 2 and 24 minutes & ser noune, coime , boures and 46 minutes bacherbet which falles at 9 and two minutes befor: noone, bas fing. Da ande 2 and 4 minutes to 12, to have you and 24. from which take 5 and 22. to have you be s ang, as before a aftly, nouble 5 and 22 minutes, bane sou 10 and 44 intenter; and for man boures be Boone about our Chorison. But in this I imagine the Mogae alwayes in the Eclipticke; because her lai is tedious to bee calculated for every day : yet if Iha leature, I will adde in the Kalender her latitude fores day, whereby you may eafily finde her rifing and fetting a the minute, and is most excellent for Sea-faring men; and indeede more troublesome then the making of one e two Almanackes, as now a dayes they bee mades I mess for the most part,

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# To know how long the Moore thincth every day.

If the Woone increase, finde her letting, and the during for to much as the Durint letter beforba to long the honer. But if the be pait the fail, as in because, let how much the both rife befare the Gun fa to long both the thirt.

#### Example.

The third of Jamuary 1614 the Summe fets at form of the clocke and 37 numeres: the fame day the Boulet at 1627, and 46 minutes, which is three houses and minutes after the Summer: therefore the Croone had three houres and nine numers in the Lucing.

### Hopton. 1614.

# To know the houre of the Night

To know the houre of the Night by the Moone.

The Moone with the M

#### To finde the high-water in most Coafts of England, &c. as also vpon what poynt of the compasse it floweth

in any of those Coasts.

ic

Fird, as befoze vou bee instructed, finde what bours the Moone will bee South: for then vou may truly conclude it is high mater at South-hampton, Quindbrough, & Portfmouth : for there the douth & Most

Boones make a full water. But if you neftre the full ediater in any other Coel about this Kingdome in th' enling Colle find the name of the place, and fre how many boures and minus be anneted thereunto by the row butter M. M. which if you abbe to the time of the Boanes comming with Bourt, you haue the time of big b mater for the Mice requireb,

C ?

Exp

And to your further bilight, I hans abloyned the poynts of the Compaffe that the Moone until dee on to make full Gea I in which wer may note the wonthfull and rareble of the Load-flone, whole divers bettues, motions, and his lecerce, were never to much discoured, as of latest hath beene by two famous Doctors. that is, Doctor Gilbert in Latine: And now this last years 1617 Doctor Gilbert in Latine: And now this last years 1617 Doctor Ridley, Medicus eradius (thy here good friend) of whom we map say, vincit omnes, or Nemial excudus. Die Bookeis intituled, A shore Treatic of Magnetical Bodies and Motions, which I wish all sea-farting ments atem.

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Name, of the Hauens.	H. M Points of	compatic
Redban, 01 Aberden, 40ht	1074 DI-4-1-	
Granelend, 1001-		13.13€.
Dundee, S Andr. or Silly	15 3.60 b. 0	
London, Tinmouth. Hartle	3 0 €. (1.	A.v.
Barwicke, Oaft end-	1. 45 9 Ma.b.20	
Frith, Lieth, Dunbar	1 10 10.00.00	3.A.B
For Flamoth adde	1. 15 CCL. by 3.	C. WA
Fov, Lin, Humber. Way-	6. o. Caft.	Ceich.
Per Briftoil 4002	1.15 2. by 4.	Ed by a
Milford, Bridgewater	130 8. 3. E.	221.64.00
Portland, Peterport -	15 8. @ b. @	A mb.k
Orkenpoole, Oiwell,	9. 0 0. Oak.	A Well
	1.15 \$ @ b.@	A.w.b.A
Bolyn, Doner, Harwi. Yar.n	0 30 . S. T.	ARC
Callice, Rve, & Winchelfe	1; & ty Caft	12. by 13

#### Example.

The third of January 1614, it is required to know the full water at London bridge the the Eable before I finde the Moorne, that day, is South at 2 of the clothe and 24 nitivates after mone: Each in the falt Table, a gainst the name of London, I finde; boures, which added with a gain and 24 minutes, and 24. I continue this bigh water at 24 minutes after fine at might

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### Hopton. 1614

de ofampother. And you must noteyour Opping eides and full Boones, ac bung in the Cloes Cooner and greater then ablinary: lo dot the winder, as many times to kenne, when the floors in Westminster-Hall is all ougeflowness.

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e Trike,

#### To finde the houre of Sunne-rifing and fetting, the length of the Day and Night, with the continuance of Tray-light.

Is the entiting Table first finde the moneth in which your question is made, in the first row byon your less hand; and in the ner row, right-wards, sinde the vas of your moneth, or the nearth who it, they stand against enery moneth there times, thus; 1.10-20, butter the Etile of days. The days of the moneth sund, proceed eightwards against the laid days, so shall the houre and minute of all the aforefails offer themselves to you, where their proper Titles in the head of the Table.

#### Example.

Istmary the first, I besire all the aforesall: first since Istmary, and in the scoon row, the first way against which in the there was a so so minutes, the breaks of way, as in the head of the Tabus it is written. The met row bath 8, houres, no minutes, Counter-riling: the next yarb 8, houres, no minutes, the length of the day, and so farth, as it is plaine, so is the night 16, houres long. Summe set at 4, and Two-light ending at 6 of the clocks.

Breake Sunne of the of the Sunne of day rifing day.	
H. MH.M.H. M.H. M.H M.H M.	l
1 5 548 08 016 04 06 0 10 5 447 19 8 2117 30 4 116 16 16 20 5 37 7 36 8 52 15 8 4 76 23 11 1 5 15 7 13 9 24 14 16 4 4 5 6 47	1
10 5 0 5 36 10 8 12 53 5 47 0 12 20 4 5 6 36 10 47 12 13 5 24 10	
10 4 06 1 11 58 12 25 598 0 2 10 3 40 5 45 12 37 11 23 6 198 21	
T 10 3 40 5 1 13 23 10 37 6 42 8 51 10 3 40 5 1 13 57 10 3 6 59 9 10 20 2 10 4 43 14 33 9 27 7 17 9 50	0
10 0 30 + 3 15 318 35 7 48 11 3 20 All day + 0 15 59 8 18 0 monag	0
	H
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0
E 10 4 43 14 33 7 17 17 9 5	000
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2 10 5 06 56 10 4 13 13 5 147	10
E 1 5 31 9 34 8 5: 15 8 4 25 6 10 10 5 4- 7 49 6 21 19 39 4 13 6	25
2 20 5 54 8 0 8 C 16 0 4 0 61 E 1 5 51 2 10 40 10 203 50 6 1 10 6 8 11 7 34 16 133 59 6 20 5 5418 0 6 0 16 0 4 0 6	200
205 5418 0/6 0/16 0/4 0/6	-

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### Of the Eclipses this yeare 16:4.

Four Eclipfes shall bee noted this yeare vpon the superficies of the terrestriall globe; that is, two of the Sunne, and two of the Moone: of which the first of the Sunne shall not bee observed with vs, but all the rest in part, or wholly, we shall see.

#### Of the first Eclipse of the Sunne.

This Eclipse, notwirhstanding the Sunne being valid our hydison at the time of the Conduction, yet still were about the House, in respect of the Meridian places, we should not see the visible Continuction: Exercise we will seeme it so our Teauellers to bring names of from Nous Guiena, and finch places that have about tirrit. Degrees of soughture Calibraths of vs. and about tril. Degrees of South latting: forther is will been a great Eclipse about one of the clocks after nounce during four houses, his whole body beting bery over darkened on the rise, day of March.

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#### Of the first Eclipse of the Moone.

The riffiest Apil, but the prifficaccy bing to the reformed account, at it. of the clocke, guid, entures, and guid (combe chait the Moone begun to enter fact the that that have of the earth, her body beginning to be backened by on the East fibraged upon the lover part having the literature, and birth leconds of South lattruck, by greatly still the crisis of the clocke, philaminus, and rith leads, leven their parts, that is halfe, and one part outer; and then at u. of the clocke, gt minus, and us feconds the build out of the clocke, gt minus, and us feconds the build be out of the clocke, and the control the minus, from the beginning to the ending, build be two houres, give in minutes, and the feconds, according buts Coperaicus and Reinisholdus; But

According to TrcHo.

It happenert the fourcement day at 3 and 15 minutes, and 10 fecomo, the greatest oblivity being at fourc-

nomin and 35 feconds, and the ending at 1, 41, wis. and 31 feconds in the mouning: fo that the whole duration is two boures, 25 minutes, 20 feconds. the points Durkened being 5, 24 minutes, and 54 feconds, which is not little one halfer her latitude in the greatest barketic being 48, minutes. and 17 feconds.

Of the second Eclipse of the Sunne.

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The 2? of Deptember, according to our account, but the third of Detober according to the Romane account, at I I of the clocke, 18 minutis, and 53 feconds before but noone, thall the body of the moone, byou the well fire the Sunne, and allo byen the lower part the mine, orgin to comucy herfelfe betwirt our fight and his lique. according to a bilible confunction. And at 28 af. er high nome he will bee in greatest obferration : and at one of the clocke, 18 minutes, and 7 feconts. the Aboone will be paffed ouer, or from betwirt the fiche o ye an the sunne : Cathereby the continuance of the Chapfe mit bee two houres 19 minutes, and 14 feconds, his boby being barkeneb ; bigits. 44 mimites, 9 s. freends, which is not all the one halfe of his beby. And this agreeth with the bectrine of Copernicus, and Reinholdus, according to whom, the latitude of the Moone, at the beginning of the Ecliple, was 15 minuces, and 21 feconds : and at the ending 20 minutes, and 17 feconds, both South, and bescending from the Ecimticke.

According to the do Arine of TTCHO
BRAHE.

Some translate Origanus bookes, and fally tearme it.
The doctine of T.B acyon may perceine, comparing

his booke with this enfiring.

This Ecliple with T. B. beginneth at 10 of the clocke, 51 minutes, and 58 feconds before none, having South latitude but 14 minutes, and 20 feconds : and won the fame 23 of September, as before, he is in greately obtained attom at 50 minutes after 11 of the clocke : the Ecliple endeth, 91 wer discharged of the Possess interpolation

### Hopton. 1614.

at 48 utimutes after bigh noone, the Woones letitude being 18 minutes, and 34 feconds South befrending: whereby the whole direction, at continuance, is but one houre, 55 minutes, 53 feconds: and no indic both Tycho effour.

#### Of the second Eclipse of the Moone.

Vion the fournth of October, which is the fournternth according to the reformed account, at two of the clocke. 36 minutes, 29 foods, after noons, the Monates eclipfed sign embodel, or true confunction, is at these of the clocke, and 29 minutes, and 21 feconoses of the relipfe is at foure, 52 minutes, and 21 feconoses the ducation two hourse, and never a halfe; but this Telly's is onche frene to the Cafterne people, as Grath, Maccoonia, Afia, C. Mill to the Dealerter Megions, as France, Spaine, England, Scotland, Ireland, America, Mexicans, and the adulting Mands they that not feet the fame.

### Iudgements of this yeare.

the west the back the service of the

Tring the feets of the Echole with the Lunati-Mons, and other powerfull Afpects, which the eig-nificators and Einhaff at ore of hear n this years pronounce onto be as the oppolition of Saturne and Ispicer the twentith of Tune, ac. we cannot well cleere our felues in generall, az particular, of many itrange acci-Dente which will amase and biffract diverfe It Libellers, and biltemper d letters bee fore-falled, and intercepted, let the glory b.e unto God, and the fame to themfelnes : for when billany is unmalled, berrucibi. meth. Bulle tonguer, and bariable rumoure will (?duce, or in mice many, but nothing for their good The greater fort deal in greater matters: Quod fupra nos, nihil ad nos. Benebut the Caglemay gasebyon the Sunne. lead they bee drooke blinde : Det tius Tlav; Son.ashe is tud.le is bee mercifull, bee firil chiteeb. e. en drikerb : There is a Ionas to erhort betou Ninme bee Deltroved, the greate God of Mattire lends Fore warners, called of the Byplotophers Prodromi, which fore-focu when a milery thall enfue, witnelle the ertrangothary billem. perature

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perature of the featon before the death of our most hapekull Hince, where the land feemed to bee threamed with the ertraoidmary violence of the winde, and "naceudomed aboundance of wet: the feas, especially our neighbouring feas, and the "Daylois thereon, felt the rough and cruefl handling of the west clieft wangs, and furious boundes; which calmed and cealed with the magricage of our verticous influence produced at the confunction of for Regall Contellations, mixtigated and alayed she fury of these aging Potrois.

As for the Carth quakem Mongomery-Lire, &c. happening the laft yeare, the Afreenth day of Macch,
fine the cuttets naturall. I will lay nothing; onety the
Philosophers doe afferme it cauleth the publicace, by
reason of the contagous bayous: for the three incloses
so puttified and poyloned by reason of the long includion, or implioning of the fame in the earth, which inteeting the aire. In ferreth also them that breath in the aire.
The Latines call it Mephicim, which is a tench, or illfamour, proceeding of corrupt matter mige with earth.

and therefore Virgill fatth:

Scuamque exhalat, opaca Mephitim.

And at luch a time it is chought that the latest dwelling is in batch boules in towns that conflit of values, and arches and luch as be pendant, as both beine offered link aples, where the quarter thereof that is faile, and not hollow, is fublicated to fuch calculations. But time

ting this.

This yeare further promifeth danger to pallemetes, much treachery among them that are necred kindes Lawrers are likely to game as much by errouse as by truth, and therefore hall apply themselves greatly to the finding out of the same, whereby the errous of one, both four withing to wish the committee, that profit himself, and emich a number.

As for Tradition they shall thimeafter biners fall-

their trabe, whofe wealth hall be mrable.

Some hall grow rich by their owne Crabes, but difhonefits, whole wealth you thatler walte as the from in the Gunne.

Some fpall be ftulles with mealth, as a Canon out-

### Hopton. 1614.

tharged with powder, informuch that they shall breake, the report whereof shall five into the cares of the multitude, with abmiration of the tracke.

Do then fome Bail feeme leffe ther they are, making

their wealth onely appeare by their wibowes.

Some hall ferme more then they are, whereby attratting, or eracting the goods of their friends, fall open their billam baber the name of a Banker ont, of which Diuers are to be feareb.

The Clurers conicience, of rather cruelty,is likely to increase as fast as the moncy : I meane not the plainebealer with cen in the bunderb, but be that bath more af-

Unity to the Bloker.

Dinines and Lampers thall unneh biffer, whereby in the first you fhall harbly finde three of one fect : and in

the other, two of one opinion.

Allo, Gendemen figli ber much ginen to waffe, and Booligatity figli chafe helptratity out of the country, to that one Taylor figli bee in mose transit then ten Germingian, to which foot-boyes are more typably gar-

Den then truly regardes.
The Sect of Duritans are like to fall at great ordes with good weakes art falling dayes, but there is hope of an Climpter.

Emm is like to be lo common amongit all profeffrens. that ttis not materiall to bee fore-told: it to likely this yeare, to fit in eminent places, and be harboured in great hearts: Some are likely to faile in their crystantion some if emp hane effects, note the twent : for this yeare would Reme to caufe forne Arange occurrents protuced therby.

Laftly Beere betwere bad boyling their beere are like to kill more then the peltilence. And to I ceafe commen-

bing luch so the Billory.

### Of the latitude of the Moone for cuery day this yeare.

PD K forte Gea-faring mens lakes, which comb nec well calculare the lattinue of the Mooner. At their inflance hand budger gone the labour, as to fit bounce every hay this years, according to the bocretine of Tycho Brah: of which you must note that it Ranbeth in my Kalenber, in the firth row against the

day of the Month, with cermine letters to expette the demomination of the latitude: If therefore the Coone bee not in the Eclopticke, ther is either byon the Poorth or South libe the lame, which is called Poorth or South latitude.

Then being upon the Aouth five, five is either going fis the Eclustick which I call septentrional Accendans, notto thus in the brad of the Kalender, S. A. at elfe five is comming towards the Eclipticke, called septentrionall Defeendant, and motto thus, S. D.

But being in South lattinde, and going from the Eelipitche, I call it Meridionall Descendant. noted bein M.D. but comming topards it.e. Elipitche, it is called Meridionall Ascendant, noted with M.A. and with any of these Demonstrations change it is noted nightant the Day of the Mounth with the first letter of the lame.

And this latitude cauleth the Moone to elle must then the Sunt to bee frehe mas into the Board then the Sunt at an etime is, as basing stooth-latitude and more directed into the South, as basing South-latitude and Moore and the sunt then ener yet was let in any Almanacke, which I have done at the request of some that minds to crastil.

### An Apology for Prognosticators.

Palid. luna pluit , rubicunda flat, albe ferena.

Hy thould not man that daily fees
The heavens how they move,
That fees, as it were, in a glaffe
The Starry vale above?

That fees in Zodiacke or without, How all the Planets glide, As they do moue vpon their poles Or fenerall centers wide:

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Hopton 1614

That fees the Whale, the Bull, the Cro Medufa and Orion, Ariadne, bright Andromeda, Boetis and the Lyon. With all celestiall bodies else Within the golden Wall, Since they were fram'd of Chaos furft,

As things confused all. If man behold their motions thus

With their combustions all: And know their nature euery one And when they rife and fall?

Why should not he be bold to sudge, Since he may boldly fay

The Planets hurle their influence down

Vpon vs cuery day? Each beaft can judge (and why not man ) Of future stormes that fall:

And euery well conceipted man Giues credite to them all?

The fwine, the Peacocke, and the Hearn Do cry ere raine shall lite:

The flies, and gnats fore-know the fame,

When they to fting and bite. The foolish Asse fore-knowes of raine,

And then his cares will shake. So doth the Bats, and then to fly

Abroad they will forfake. (come The Dolphin knowes when raine shall

And Swallowes, without doubt, For then voon the quiet wanes

Theyle skipping play about.

The Hedge-hog knowes which way the (wind, Or sempeft thall arife, And

Neuts quam proprie caufa

effectus

And then the hole that's tow'rd the fame; To stoppe with haste she hies. The Rauens can likewife fore-tell, When heate shall after come: So can the Crowes, and they'le not cease To gape against the Sunne. If fenceleffe things, that be denoyd Of Reason, and of Art, Can thus at large foretell to ve What falleth to our part : Why should not man, the very shape And Image of his God, In whom the grounds of reason be And daily make aboad Prognosticate and set dowe Rules. Infallible and true, As well as Affes, Beafts and Birds, That neuer reason knew? Yea gentle reader be it knownes That thou by Art mailt heare More curious Aphorismes, then Can by fuch meanes appeare. Of Pyromancy I not speake, Ne Geomanticke spels. That do adjure fuch Damons vp As in our Center dwels. But onely of Astronomy, Which for my countries fake, And to maintaine the grace of it, These paines did vndertake.

Spernant me nulli, quamuis sim corpore paruus. Ni simul ingrati spernere magna velint.

FINIS.